



Rochat, T. J., Houle, B., Stein, A., Pearson, R. M., Newell, M. L., & Bland, R. M. (2018). Psychological morbidity and parenting stress in mothers of primary school children by timing of acquisition of HIV infection: a longitudinal cohort study in rural South Africa. *Journal of Developmental Origins of Health and Disease*, 9(1), 41-57.
<https://doi.org/10.1017/S204017441700068X>

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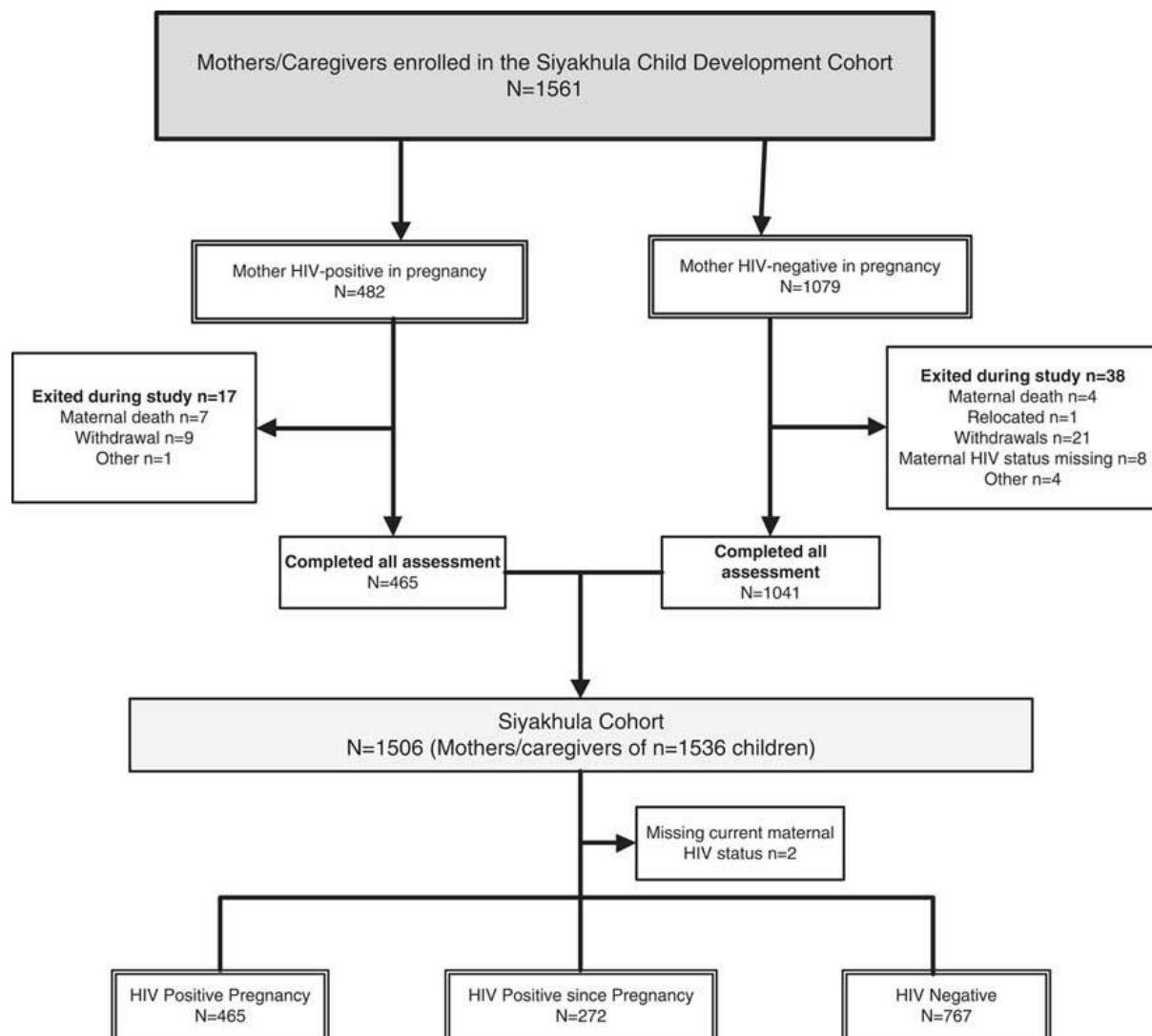


Figure 1

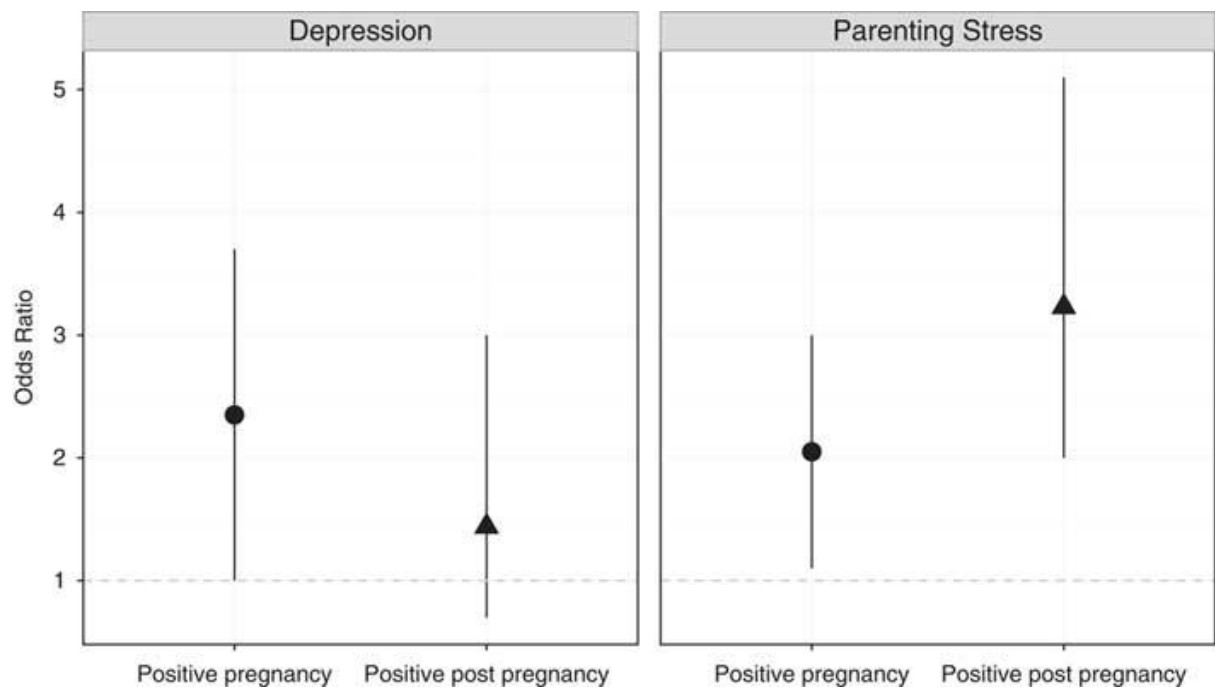


Figure 2

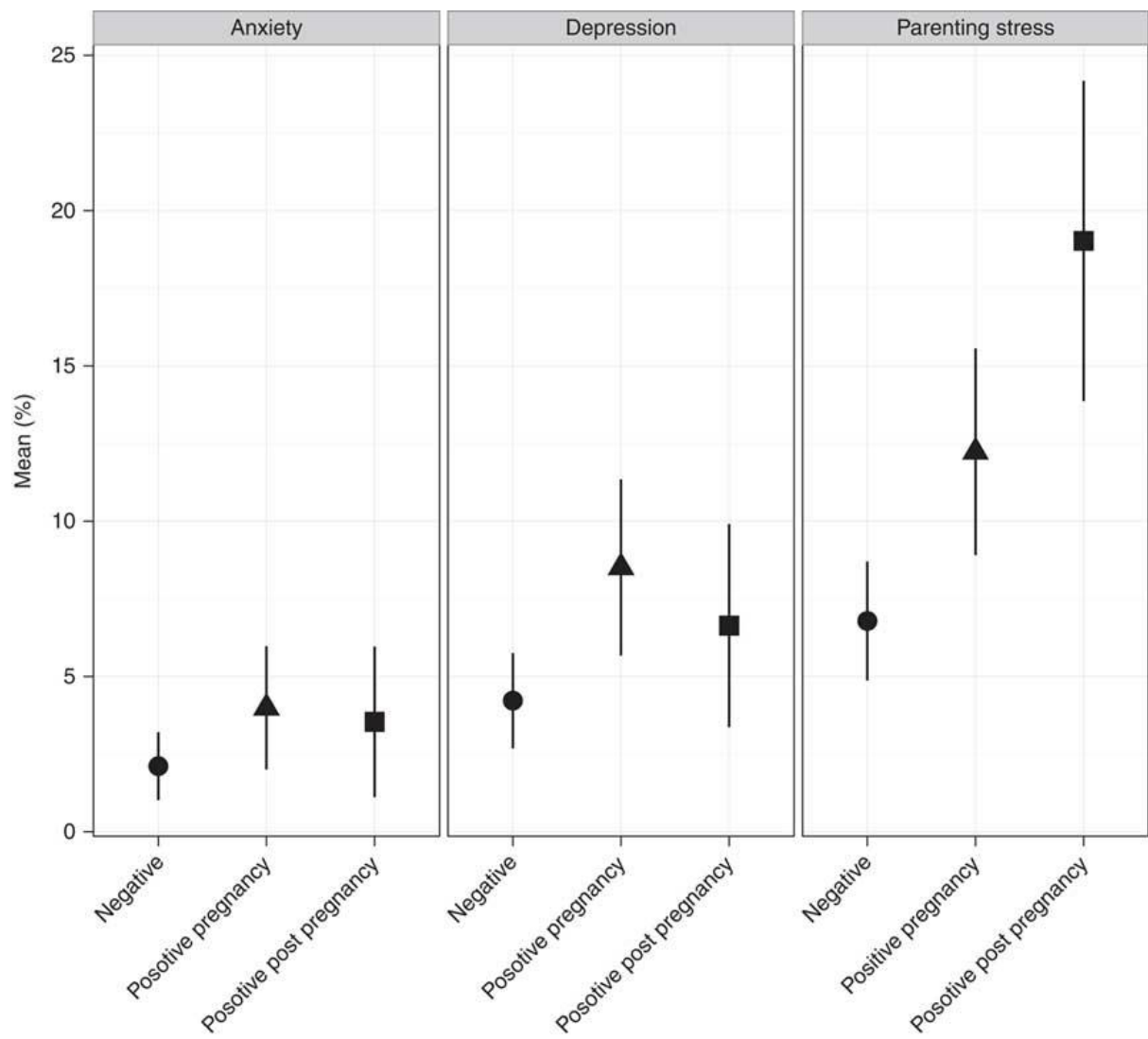


Figure 3

	HIV-negative ^a (n = 663)		HIV-positive pregnancy ^a (n = 376)		HIV-Positive post-pregnancy ^a (n = 226)		Total (n = 1265)		P-value
	n	(%)	n	(%)	n	(%)	n	(%)	
Age									<0.001
≤30 years	163	(24.6)	58	(15.4)	103	(45.6)	324	(25.6)	
31-40 years	266	(40.1)	205	(54.5)	68	(30.1)	539	(42.6)	
41+ years	234	(35.3)	113	(30.1)	55	(24.3)	402	(31.8)	
Education									0.071
None	46	(7.1)	23	(6.2)	13	(5.9)	82	(6.6)	
Primary	240	(36.8)	138	(37.5)	74	(33.3)	452	(36.4)	
Some high school	200	(30.7)	140	(38.0)	75	(33.8)	415	(33.4)	
Matriculation	166	(25.5)	67	(18.2)	60	(27.0)	293	(23.6)	
Missing	11		8		4		23		
IQ (Ravens score) ^b									0.584
Low	352	(53.7)	201	(54.0)	112	(50.0)	665	(53.1)	
High	304	(46.3)	171	(46.0)	112	(50.0)	587	(46.9)	
Missing	7		4		2		13		
Paid employment									0.013
No	492	(74.4)	258	(68.6)	179	(79.2)	929	(73.6)	
Yes	169	(25.6)	118	(31.4)	47	(20.8)	334	(26.4)	
Missing	2		0		0		2		
Relationship status									<0.001
Single	77	(11.7)	72	(19.4)	53	(24.0)	202	(16.2)	
With biological father	428	(65.0)	129	(34.8)	60	(27.1)	617	(49.4)	
New partner	153	(23.3)	170	(45.8)	108	(48.9)	431	(34.5)	
Missing	5		5		5		15		
Dead biological children									0.001
0-3	497	(75.0)	250	(66.5)	179	(79.2)	926	(73.2)	
4+	166	(25.0)	126	(33.5)	47	(20.8)	339	(26.8)	
Intervention exposure									<0.001
DSS	350	(52.8)	130	(34.6)	97	(42.9)	577	(45.6)	
VTs	313	(47.2)	246	(65.4)	129	(57.1)	688	(54.4)	
Resident adults									0.110
0-3	389	(58.7)	235	(62.8)	122	(54.2)	746	(59.1)	
4+	274	(41.3)	139	(37.2)	103	(45.8)	516	(40.9)	
Missing	0		2		1		3		
Resident children									0.007
0-3	223	(33.6)	162	(43.2)	89	(39.6)	474	(37.5)	
4+	440	(66.4)	213	(56.8)	136	(60.4)	789	(62.5)	
Missing	0		1		1		2		
Fridge ownership ^c									0.159
No	165	(24.9)	100	(26.6)	71	(31.4)	336	(26.6)	
Yes	498	(75.1)	276	(73.4)	155	(68.6)	929	(73.4)	
Residence ^d									0.041
Rural	585	(88.4)	313	(83.5)	202	(89.4)	1100	(87.1)	
Urban	77	(11.6)	62	(16.5)	24	(10.6)	163	(12.9)	
Missing	1		1		0		2		
Crime exposure ^e									0.298
No	592	(89.3)	327	(87.0)	194	(85.8)	1113	(88.0)	
Yes	71	(10.7)	49	(13.0)	32	(14.2)	152	(12.0)	
Hospitalization ^e									<0.001
0	593	(89.4)	274	(72.9)	193	(85.4)	1060	(83.8)	
1	53	(8.0)	71	(18.9)	21	(9.3)	145	(11.5)	
2+	17	(2.6)	31	(8.2)	12	(5.3)	60	(4.7)	
TB diagnosis (ever)									<0.001
No	632	(95.9)	269	(71.7)	185	(81.9)	1086	(86.2)	
Yes	27	(4.1)	106	(28.3)	41	(18.1)	174	(13.8)	
Missing	4		1		0		5		
Chronic medication ^f									0.108
No	584	(88.4)	321	(85.8)	206	(91.2)	1111	(88.1)	
Yes	77	(11.6)	53	(14.2)	20	(8.8)	150	(11.9)	
Missing	2		2		0		4		
ART status ^g									0.353
Negative	663	(100.0)	0	(0.0)	0	(0.0)	663	(52.5)	
On ART	0	(0.0)	241	(64.1)	131	(58.2)	372	(29.4)	
Not on ART, not eligible	0	(0.0)	127	(33.8)	88	(39.1)	215	(17.0)	
Not on ART, eligible	0	(0.0)	8	(2.1)	6	(2.7)	14	(1.1)	
Missing	0		0		1		1		

Table 1a

	Negative (<i>n</i> = 104)		Positive pregnancy (<i>n</i> = 88)		Positive post-pregnancy (<i>n</i> = 46)		Total (<i>n</i> = 238)		<i>P</i> -value
	<i>n</i>	(%)	<i>n</i>	(%)	<i>n</i>	(%)	<i>n</i>	(%)	
Caregiver characteristics									
Age									0.135
<40 years	20	(21.1)	26	(34.7)	13	(29.5)	59	(27.6)	
≥40 years	75	(78.9)	49	(65.3)	31	(70.5)	155	(72.4)	
Missing	9		13		2		24		
Education									0.731
None	18	(19.4)	17	(21.5)	12	(30.0)	47	(22.2)	
Primary	46	(49.5)	36	(45.6)	17	(42.5)	99	(46.7)	
Some high school	29	(31.2)	26	(32.9)	11	(27.5)	66	(31.1)	
Missing	11		9		6		26		
Relationship to mother									<0.001
Mothers parent	72	(69.2)	43	(50.0)	30	(65.2)	145	(61.4)	
Mothers sibling	19	(18.3)	17	(19.8)	15	(32.6)	51	(21.6)	
Other relative	13	(12.5)	26	(30.2)	1	(2.2)	40	(16.9)	
Missing	0		2		0		2		
Mother characteristics									
Education									0.509
None	18	(19.4)	17	(21.5)	12	(30.0)	47	(22.2)	
Primary	46	(49.5)	36	(45.6)	17	(42.5)	99	(46.7)	
Some high school	17	(18.3)	18	(22.8)	4	(10.0)	39	(18.4)	
Matriculation	12	(12.9)	8	(10.1)	7	(17.5)	27	(12.7)	
Missing	11		9		6		26		
Relationship status									0.034
Single	22	(21.4)	12	(14.1)	6	(13.0)	40	(17.1)	
With biological father	32	(31.1)	20	(23.5)	6	(13.0)	58	(24.8)	
New partner	49	(47.6)	53	(62.4)	34	(73.9)	136	(58.1)	
Missing	1		3		0		4		
Intervention exposure									0.064
DSS	22	(21.2)	8	(9.1)	9	(19.6)	39	(16.4)	
VTS	82	(78.8)	80	(90.9)	37	(80.4)	199	(83.6)	
Resident adults									0.725
0-3	64	(61.5)	59	(67.0)	29	(63.0)	152	(63.9)	
4+	40	(38.5)	29	(33.0)	17	(37.0)	86	(36.1)	
Resident children									0.129
0-3	34	(32.7)	35	(39.8)	23	(50.0)	92	(38.7)	
4+	70	(67.3)	53	(60.2)	23	(50.0)	146	(61.3)	
Crime exposure									0.191
No	89	(85.6)	82	(93.2)	39	(84.8)	210	(88.2)	
Yes	15	(14.4)	6	(6.8)	7	(15.2)	28	(11.8)	
Hospitalizations ^a									0.001
0	97	(93.3)	63	(71.6)	38	(82.6)	198	(83.2)	
1	7	(6.7)	19	(21.6)	7	(15.2)	33	(13.9)	
2+	0	(0.0)	6	(6.8)	1	(2.2)	7	(2.9)	
ART status									0.636
Negative	104	(100.0)	0	(0.0)	0	(0.0)	104	(43.7)	
On ART	0	(0.0)	36	(41.4)	22	(46.8)	58	(24.4)	
Not on ART	0	(0.0)	51	(58.6)	25	(53.2)	76	(31.9)	
Missing	0		1		0		1		

Table 1b

	HIV-negative	HIV-positive (pregnancy)	HIV-positive (post-delivery)	<i>F</i> statistic	Subtotal mother	Subtotal caregivers	Total mothers and caregivers
Clinical disorders	<i>n</i> = 663 (%)	<i>n</i> = 376 (%)	<i>n</i> = 226 (%)	<i>n</i> (%)	<i>n</i> = 1265 (%)	<i>n</i> = 238 (%)	<i>n</i> = 1503 ^a (%)
Depression	28 (4.2)	32 (8.5)	15 (6.6)	0.017	75 (5.9)	12 (5.0)	87 (5.8)
Anxiety	14 (2.1)	15 (4.0)	8 (3.5)	0.188	37 (2.9)	11 (4.6)	48 (3.1)
Parenting stress	45 (6.8)	46 (12.2)	43 (19.0)	<0.001	134 (10.6)	13 (5.5)	147 (9.8)
Cumulative disorders	87 (13.1) ^b	93 (24.7)	66 (29.2)	–	246 (19.4) ^b	36 (15.1)	282 (18.7)

Table 2

	Depression	Anxiety	Parenting stress
Depression	1		
Anxiety	0.624	1	
Parenting stress	0.392	0.411	1

Table 3

	Clinical depression (<i>n</i> = 1206)		Clinical anxiety (<i>n</i> = 1206)		Clinical parenting stress (<i>n</i> = 1206)	
	OR [CI] <i>P</i>	aOR [CI] <i>P</i>	OR [CI] <i>P</i>	aOR [CI] <i>P</i>	OR [CI] <i>P</i>	aOR [CI] <i>P</i>
Age						
≥30 years	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]
31–40 years	1.52 [0.8–2.9] 0.213	1.15 [0.5–2.4] 0.717	1.28 [0.5–3.4] 0.626	1.19 [0.4–3.5] 0.749	1.13 [0.7–1.8] 0.606	1.11 [0.6–1.9] 0.710
41+ years	1.40 [0.7–2.8] 0.343	0.74 [0.3–1.7] 0.492	2.26 [0.9–5.8] 0.090	2.04 [0.6–6.6] 0.233	0.92 [0.6–1.5] 0.750	0.62 [0.3–1.2] 0.154
Education						
None	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]
Primary	0.73 [0.3–1.7] 0.479	0.76 [0.3–1.9] 0.560	0.38 [0.1–1.1] 0.083	0.44 [0.1–1.4] 0.156	1.12 [0.5–2.3] 0.755	0.97 [0.5–2.1] 0.939
Some high school	0.63 [0.3–1.5] 0.304	0.72 [0.3–1.9] 0.517	0.54 [0.2–1.5] 0.248	0.85 [0.3–2.8] 0.788	0.83 [0.4–1.7] 0.627	0.64 [0.3–1.4] 0.280
Matriculation	0.39 [0.1–1.0] 0.062	0.50 [0.2–1.6] 0.237	0.33 [0.1–1.1] 0.072	0.66 [0.2–2.8] 0.576	0.34 [0.1–0.8] 0.015	0.29 [0.1–0.8] 0.014
Ravens ^a						
Low	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]
High	0.72 [0.4–1.2] 0.187	0.88 [0.5–1.5] 0.659	0.56 [0.3–1.1] 0.103	0.57 [0.3–1.2] 0.156	0.66 [0.5–1.0] 0.032	0.79 [0.5–1.2] 0.283
HIV status ^b						
Negative	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]
Positive pregnancy	2.16 [1.3–3.7] 0.005	1.96 [1.0–3.7] 0.039	1.82 [0.9–3.9] 0.118	1.62 [0.7–3.9] 0.283	1.90 [1.2–3.0] 0.005	1.79 [1.1–3.0] 0.026
Positive since pregnancy	1.50 [0.8–3.0] 0.246	1.44 [0.7–3.0] 0.337	1.71 [0.7–4.1] 0.236	1.75 [0.7–4.5] 0.250	3.23 [2.0–5.1] <0.001	3.11 [1.9–5.2] <0.001
Paid employment						
No	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]
Yes	0.62 [0.3–1.2] 0.132	0.63 [0.3–1.2] 0.165	1.22 [0.6–2.5] 0.596	1.19 [0.6–2.6] 0.650	0.51 [0.3–0.8] 0.007	0.55 [0.3–0.9] 0.024
Relationship status						
Single	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]
With bio father	0.67 [0.4–1.2] 0.197	0.81 [0.4–1.5] 0.521	0.69 [0.3–1.6] 0.389	0.82 [0.3–2.0] 0.670	0.54 [0.3–0.9] 0.012	0.58 [0.3–1.0] 0.050
New partner	0.43 [0.2–0.9] 0.018	0.38 [0.2–0.8] 0.011	0.65 [0.3–1.6] 0.356	0.75 [0.3–2.0] 0.563	0.74 [0.5–1.2] 0.243	0.69 [0.4–1.2] 0.184
Dead biological children						
≤3	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]
>3	1.59 [1.0–2.6] 0.073	1.39 [0.8–2.4] 0.245	1.77 [0.9–3.5] 0.103	1.49 [0.7–3.1] 0.292	1.45 [1.0–2.2] 0.061	1.39 [0.9–2.2] 0.137
Intervention exposures						
DSS	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]
VTs	1.30 [0.8–2.1] 0.305	1.30 [0.8–2.2] 0.334	0.92 [0.5–1.8] 0.796	0.88 [0.4–1.8] 0.716	0.74 [0.5–1.1] 0.101	0.61 [0.4–0.9] 0.016
Resident adults						
0–3	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]
4+	1.38 [0.8–2.2] 0.196	1.83 [1.1–3.1] 0.027	1.06 [0.5–2.1] 0.873	1.14 [0.6–2.3] 0.719	0.99 [0.7–1.4] 0.957	1.07 [0.7–1.6] 0.754
Resident children						
0–3	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]
4+	0.67 [0.4–1.1] 0.114	0.58 [0.3–1.0] 0.041	0.83 [0.4–1.6] 0.591	0.88 [0.4–1.8] 0.729	0.82 [0.6–1.2] 0.286	0.75 [0.5–1.1] 0.161
Fridge ownership ^c						
No	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]
Yes	0.59 [0.4–1.0] 0.042	0.57 [0.3–1.0] 0.046	0.96 [0.5–2.0] 0.918	0.99 [0.4–2.2] 0.981	0.78 [0.5–1.2] 0.232	1.01 [0.7–1.6] 0.954
Urban residence ^d						
No	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]
Yes	1.26 [0.6–2.5] 0.517	1.58 [0.7–3.4] 0.231	1.19 [0.5–3.1] 0.727	1.14 [0.4–3.2] 0.809	0.74 [0.4–1.4] 0.347	0.77 [0.4–1.5] 0.451
Crime exposure ^e						
No	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]
Yes	1.23 [0.6–2.5] 0.563	1.26 [0.6–2.6] 0.535	2.10 [0.9–4.7] 0.071	1.95 [0.8–4.5] 0.122	2.02 [1.3–3.2] 0.003	1.92 [1.2–3.2] 0.010
Hospitalization ^e						
0	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]
1	1.21 [0.6–2.5] 0.604	0.97 [0.4–2.1] 0.932	1.40 [0.5–3.7] 0.501	1.29 [0.5–3.6] 0.625	0.93 [0.5–1.7] 0.821	0.80 [0.4–1.5] 0.485
2+	2.00 [0.8–4.9] 0.126	1.45 [0.5–3.8] 0.454	3.49 [1.3–9.5] 0.014	2.97 [1.0–9.1] 0.057	0.95 [0.4–2.3] 0.912	0.59 [0.2–1.5] 0.272
TB ever						
No	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]
Yes	1.64 [0.9–3.0] 0.114	1.16 [0.6–2.3] 0.669	1.25 [0.5–3.1] 0.620	0.79 [0.3–2.2] 0.655	1.44 [0.9–2.3] 0.143	1.00 [0.6–1.7] 0.997
Chronic medication ^f						
No	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]
Yes	1.59 [0.8–3.0] 0.161	1.20 [0.6–2.4] 0.620	1.19 [0.5–3.1] 0.727	0.68 [0.2–1.9] 0.474	1.43 [0.9–2.4] 0.174	1.37 [0.8–2.5] 0.283

Table 4

	Clinical depression (<i>n</i> = 207)		Clinical anxiety (<i>n</i> = 207)		Clinical parenting stress (<i>n</i> = 208)	
	OR [CI] <i>P</i>	aOR [CI] <i>P</i>	OR [CI] <i>P</i>	aOR [CI] <i>P</i>	OR [CI] <i>P</i>	aOR [CI] <i>P</i>
Age						
<40 years	0.15 [0.0–1.2] 0.068	0.23 [0.0–3.0] 0.260	1.06 [0.3–3.5] 0.928	2.03 [0.3–15.5] 0.495	1.81 [0.6–5.3] 0.283	4.53 [0.5–42.2] 0.184
40+ years	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]
Education						
None	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]
Primary	0.76 [0.3–2.2] 0.614	0.80 [0.3–2.4] 0.685	0.81 [0.2–2.9] 0.744	0.78 [0.2–2.9] 0.711	1.27 [0.3–5.0] 0.730	1.15 [0.3–4.8] 0.850
Some high school or more	0.11 [0.0–0.9] 0.042	0.20 [0.0–2.0] 0.168	0.53 [0.1–2.5] 0.415	0.33 [0.0–2.4] 0.273	0.96 [0.2–4.5] 0.954	0.77 [0.1–4.8] 0.783
Relation to mother						
Parent	4.67 [0.6–36.6] 0.143	1.57 [0.2–13.5] 0.682	0.91 [0.2–3.5] 0.891	0.83 [0.1–5.5] 0.846	2.95 [0.4–24.0] 0.312	7.49 [0.4–139.5] 0.177
Sibling	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]
Other	2.29 [0.2–26.4] 0.505	2.74 [0.2–37.1] 0.449	0.73 [0.1–4.6] 0.734	0.54 [0.1–3.9] 0.541	6.45 [0.7–58.1] 0.096	5.28 [0.6–50.7] 0.149

Table 5

	Elevated mental distress ^a		Elevated parenting stress ^b	
	OR [CI] <i>P</i> -value	aOR [CI] <i>P</i> -value	OR [CI] <i>P</i> -value	aOR [CI] <i>P</i> -value
Age				
≥30 years	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]
31–40 years	1.05 [0.7–1.6] 0.836	0.87 [0.5–1.4] 0.573	1.09 [0.7–1.6] 0.655	1.12 [0.7–1.7] 0.622
41+ years	1.34 [0.9–2.1] 0.175	0.83 [0.5–1.4] 0.500	1.10 [0.7–1.6] 0.652	0.78 [0.5–1.3] 0.352
Education				
None	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]
Primary	0.65 [0.4–1.1] 0.134	0.65 [0.4–1.2] 0.161	0.81 [0.5–1.4] 0.458	0.75 [0.4–1.3] 0.333
Some high school	0.50 [0.3–0.9] 0.019	0.52 [0.3–1.0] 0.051	0.56 [0.3–1.0] 0.050	0.50 [0.3–1.0] 0.035
Matriculation	0.39 [0.2–0.7] 0.003	0.42 [0.2–0.9] 0.022	0.35 [0.2–0.7] 0.001	0.34 [0.2–0.7] 0.004
Ravens				
Low	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]
High	0.95 [0.7–1.3] 0.754	1.21 [0.8–1.7] 0.299	0.62 [0.5–0.8] 0.002	0.74 [0.5–1.0] 0.085
HIV status				
Negative	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]
Positive pregnancy	1.71 [1.2–2.4] 0.004	1.63 [1.1–2.5] 0.023	1.53 [1.1–2.2] 0.018	1.31 [0.9–2.0] 0.205
Positive since pregnancy	1.49 [1.0–2.3] 0.068	1.45 [0.9–2.3] 0.122	2.30 [1.6–3.4] <0.001	2.02 [1.3–3.1] 0.001
Paid employment				
No	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]
Yes	0.83 [0.6–1.2] 0.334	0.86 [0.6–1.3] 0.468	0.70 [0.5–1.0] 0.053	0.76 [0.5–1.1] 0.162
Relationship status				
Single	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]
With bio father	0.66 [0.4–1.0] 0.052	0.74 [0.5–1.2] 0.191	0.52 [0.4–0.8] 0.002	0.53 [0.3–0.8] 0.005
New partner	0.54 [0.3–0.9] 0.008	0.52 [0.3–0.8] 0.008	0.76 [0.5–1.2] 0.200	0.77 [0.5–1.2] 0.247
Dead biological children				
≤3	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]
>3	1.53 [1.1–2.2] 0.014	1.29 [0.9–1.9] 0.174	1.34 [1.0–1.9] 0.074	1.23 [0.9–1.8] 0.263
Intervention exposures				
DSS	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]
VTS	1.02 [0.7–1.4] 0.891	1.00 [0.7–1.4] 0.989	0.88 [0.6–1.2] 0.388	0.78 [0.6–1.1] 0.129
Resident adults				
0–3	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]
4+	1.07 [0.8–1.5] 0.675	1.13 [0.8–1.6] 0.476	0.94 [0.7–1.3] 0.687	0.99 [0.7–1.4] 0.938
Resident children				
0–3	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]
4+	1.01 [0.7–1.4] 0.974	1.01 [0.7–1.4] 0.964	0.83 [0.6–1.1] 0.231	0.79 [0.6–1.1] 0.155
Fridge ownership				
No	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]
Yes	0.68 [0.5–1.0] 0.027	0.70 [0.5–1.0] 0.063	0.71 [0.5–1.0] 0.039	0.91 [0.6–1.3] 0.619
Urban residence				
No	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]
Yes	1.18 [0.7–1.9] 0.497	1.33 [0.8–2.2] 0.261	0.75 [0.5–1.2] 0.252	0.81 [0.5–1.4] 0.443
Crime exposure				
No	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]
Yes	1.28 [0.8–2.0] 0.290	1.24 [0.8–2.0] 0.381	2.06 [1.4–3.1] <0.001	1.97 [1.3–3.0] 0.001
Hospitalization				
0	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]
1	1.11 [0.7–1.8] 0.678	1.04 [0.6–1.8] 0.888	0.81 [0.5–1.3] 0.407	0.72 [0.4–1.2] 0.226
2+	2.76 [1.5–5.0] 0.001	2.29 [1.2–4.3] 0.010	1.65 [0.9–3.0] 0.105	1.16 [0.6–2.3] 0.666
TB ever				
No	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]
Yes	1.39 [0.9–2.1] 0.128	1.01 [0.6–1.6] 0.954	1.34 [0.9–2.0] 0.162	1.01 [0.6–1.6] 0.979
Chronic medication				
No	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]	1.00 [1.0–1.0]
Yes	1.62 [1.0–2.5] 0.030	1.23 [0.8–2.0] 0.401	1.64 [1.1–2.5] 0.018	1.49 [0.9–2.4] 0.096

Table 6